PROJECT SPECIFIC NOTES

I. All driveways that are to be reconstructed shall be replaced as follows:
All driveways shall be paved to the right of way or to the tie-in point whichever is further. Driveway relocations are shown from the best available data. The Contractor shall construct new driveways to match the actual field location of existing driveways or as located in the plans. Commercial drives shall be 24 feet wide at the throat unless otherwise noted in the plans. The Contractor shall obtain the approval from the engineer prior to making any revisons to location, width, and/or number of drives to be constructed. Required driveway easements not shown on the plans shall be acquired. Drives shall be constructed using:

ASPHALT - RECYCLED ASPH CONC 12.5mm SUPERPAVE, 11/2" (165 LB/SY) RECYCLED ASPH CONC 19mm SUPERPAVE, 2" (220 LB/SY) (Commercial ONLY) GRADED AGGREGATE BASE, 6"

CONCRETE - RESIDENTAL - DRIVEWAY CONCRETE, 6" THICK COMMERCIAL - DRIVEWAY CONCRETE, 8" THICK

- Access shall be maintained to driveways at all times during construction.
- 3. A NOI is required for this project.
- 4. All existing drainage pipes are to be removed unless otherwise noted on the plans.
 The cost for this work shall be included in the cost for Grading Complete.
- 5. Contractor is responsible for providing an environmentally approved borrow and disposal site.
- 6 Contractor shall maintain positive drainage throughout construction of this project.
- 7. Clearing and grubbing should be limited to 10' from the construction limits except where proposed drainage structures tie to existing ditches at the following station ranges:
 - -Station 106+80 to Station 123+50 (LT) -Station 107+00 to Station 111+50 (RT)
- 8. Any contaminated soil excavated during construction must be disposed of at a permitted lined municipal solid waste landfill. Contamination was encountered on Parcels I, 6, and I6 but was below EPA regulatory limits.
- 9. Contractor to provide proper conduit and cabling to ensure that the reset lighting is functional. This will be paid for as part of the cost of resetting the lighting standards.

OWNER	SERV I CE
GEORGIA POWER	ELECTRICAL
CITY OF STATESBORO	GAS
CITY OF METTER	SEWER
CITY OF METTER	WATER
PINELAND TELEPHONE CO-OP	TELEPHONE
COMCAST CABLE	CABLE TV

PIPE CULVERT MATERIAL ALTERNATES FOR COASTAL PLAIN REGION

PROJECT NUMBER

SHEET NO. TOTAL SHEETS

213

							1	1		<u> </u>	
TYPE OF PIPE INSTALLATION			r DIDE	C O N C	CORRUGATED STEEL AASHTO M-36		CORRU- GATED ALUMINUM AASHTO M-196	PLASTIC			
				E T E	ALUMINUM COATED (TYPE 2) CORR. STEEL	PLAIN ZINC COATED	PLAIN UNCOATED ALUMINUM	CORR. POLY- ETHYLENE AASHTO M-252	CORR.POLY- ETHYLENE SMOOTHED LINED AASHTO M-294 TYPE "S"	POLY VINYL CHLORIDE (PVC) PROFILE WALL AASHTO M-304	POLY VINYL CHLORIDE (PVC) CORRUGATEL SMOOTH INTERIOR ASTM F-949
	LONGITUDINAL INTERSTATE AND TRAVEL BEARING			X					X	X	Χ
5	LONGITUDINAL NON- INTERSTATE AND NON- TRAVEL BEARING		Χ	·				Χ	Χ	Χ	
O R	OSS DRAI	GRADE ≤ IO%	ADT < 250	X					X	X	Χ
ח			250 < ADT < 1500	X					X	X	X
R A			1500 < ADT < 15,000	X					X	X	Χ
/ N			ADT > 15,000	X							
		GRADE	ADT < 250						X	X	X
			ADT > 250						X	X	X
	SIDE DRAIN			X					X	X	X
Pl	PERMANENT SLOPE DRAIN				X	X	X		X	X	X
P	PERFORATED UNDERDRAIN				X	X	X	X	X		X

- I. ALLOWABLE MATERIALS ARE INDICATED BY AN "X".
- 2. STRUCTURAL REQUIREMENTS OF STORM DRAIN PIPE WILL BE IN ACCORDANCE WITH GEORGIA STANDARD 1030-D OR 1030-P. WHICHEVER IS APPLICABLE. AND THE STANDARD SPECIFICATIONS.
- 3. GRADED AGGREGATE BACKFILL SHALL BE USED IN CROSS DRAIN APPLICATIONS FOR ALL PLASTIC PIPES (AASHTO M-294, HDPE PIPE, AASHTO M-304, PVC PIPE, ASTM F-949, PVC PIEP,
- 4. THE CONTRACTOR SHALL PROVIDE ADDITIONAL STORM SEWER CAPACITY CALCULATIONS IF A PIPE MATERIAL OTHER THAN CONCRETE IS SELECTED.
- 5. PIPE USED UNDER MECHANICALLY STABILIZED EARTH (MSE) WALLS, WITHIN MSE WALL BACKFILL. OR WITHIN FIVE FEET OF AN MSE WALL FACE SHALL BE CLASS V CONCRETE.
- 6. PROJECT SPECIFIC PH AND RESISTIVITY VALUES ARE ENTERED INTO THE RESPECTIVE BOXES ABOVE TO DETERMINE ALLOWABLE PIPE MATERIALS.

Utilities Protection Center, Inc.

Know what's Delow. Call before you dig.

ENVIRONMENTAL RESOURCES IMPACT TABLE

RESOURCE NAME / LOCATION COMMENTS INCLUDING PERMITTED SPECIAL CONSTRUCTION CONTROLLING TYPE ANY PERMIT EXPIRATION DATES ACTIVITY ACTIVITY PROVISION CRITERIA BEGINNING STA | ENDING STA CONTRACTOR SHALL DIRECT QUESTIONS TO THE ENGINEER.
AND THE ENGINEER SHALL CONTACT ENVIRONMENTAL
SERVICES IF NECESSARY FOR RESOUTION. CONTRACTOR SHALL NOT ENCROACH ON STREAM "I NONE STREAM " I STA 105+70 STA 106+25 NONE OR BUFFERS NO CONSTRUCTION ACTIVITY NECESSARY IN THE VICINITY OF STREAM *1.

400 NORTHPARK TOWN CENTER 1000 ABERNATHY RD., N.E. SUITE 900 ATLANTA, GA. 30328 TEL: (678) 808-8800 FAX: (678) 808-8400



GRESHAM SMITH AND PARTNERS

REVISION DATES STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION OFFICE OF TRAFFIC OPERATIONS GENERAL NOTES SHEET

SR 23/121 FROM 1-16 TO LYTELL STREET